12/03/61 ETTER

Docket Number: EMS-02301

To the Commissioner of Patents and Trademarks:

ansmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Halstead et al.

Entitled: DYNAMIC RDF

Enclosed are:

37 pages of written description, claims and abstract.

7 sheets of drawings.

an executed Assignment of the invention to EMC Corporation, Assignment Recordation Cover Sheet,

and a check in the amount of \$40.00.

executed Declaration of the inventors.

Request and Certification for Nonpublication Under 35 U.S.C. 122(b)(2)(B)(i).

CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE (37 CFR 1.16(a))			\$740	\$ 740
TOTAL CLAIMS (37 CFR 1.16(c))	39 - 20 =	19	\$ 18	\$ 342
NDEPENDENT CLAIMS (37 CFR	4 - 3 =	1	\$ 84	\$ 84
15.16(b))				
MULTIPLE DEPENDENT CLAIM	(37 CFR 1.16(d))		\$280	
PRESENT				
NUMBER EXTRA MUST BE ZERO OR LARGER		TOTAL	\$1166	
If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2, and enter amount here.		SMALL		
1.27 then divide to	1.27 then divide total fee by 2, and enter amount here.		ENTITY	
### ##################################				

	A check in the amount of \$1166.00 to cover the filing fee is enclosed.
⊠	The Commissioner is hereby authorized to charge and credit Deposit Account No. 501136 as described below. I have enclosed a duplicate copy of this sheet.
	Charge the amount of as filing fee.
\boxtimes	Credit any overpayment.
\boxtimes	Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
	Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Certificate of Express Mail

I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to Box Patent Application, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202 on this date of November 30, 2001.

Tracey Newell

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REQUEST AND CERTIFICATION UNDER

35U.S.C.122(b)(2)(B)(i)

First Named Inventor: Mark J. Halstead

Title: DYNAMIC RDF

Atty Docket Number: EMS-02301

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35U.S. (1)22(b).

November 30, 2001

Date

Signature

Anne E. Saturnelli

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35U.S.C.122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37CFR 1.213(a). The information is used by the public to request that an application not be published under 35U.S.C.122(b)(and the PTO to process that request). Confidentiality is governed by 35U.S.C. 122 and 37CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington DC202341. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner of Patents, Washington DC20231.